

LABORATORY :- MOXLEY INDUSTRIAL CENTRE, WESTERN WAY,
ADDRESS WEDNESBURY, WEST MIDLANDS, WS10 7BG
TEL: 0121 505 4050 FAX: 0121 505 1115
www.rotechlabs.co.uk info@rotechlabs.co.uk

Test Report

Our Ref: GBW Number 117021 Issue 1 Date 15/01/2014 Page 1 of 1

A/C No: M114

Tested For:-

T I MIDWOOD & COMPANY LIMITED
Green Lane
Wardle
Nantwich
Cheshire
CW5 6BJ

SALT SPRAY TESTING OF TIMCO BLACK DRYWALL SCREW SAMPLES

INTRODUCTION

The finished samples were submitted to the laboratory for Salt Spray Corrosion Resistance Testing in accordance with the relevant specification.

RELEVANT INFORMATION

Description:	10 off. Timco Black Drywall Screw Samples
Finish:	Black
Specification:	Salt Spray Test in accordance with ASTM.B117-11
Test Duration:	Salt Spray Exposure to Red Ferrous Corrosion
Submitted By:	Peter Owen
Customer's Order No:	4975
Sample Receipt Date:	09/01/2014

RESULTS

Salt Spray Test (ASTM B117-11)

The samples were exposed to a neutral 5% Salt Spray for a period of 120 hours, at which point the test ended.

The samples showed no evidence of red ferrous corrosion after 96 hours exposure.

CONCLUSION

The finish applied to the Timco Black Drywall Screw Samples tested, withstood 96 hours Salt Spray Test without the formation of red ferrous corrosion.

REPORT COMPILED BY



G B Withers
Corrosion Science
Technician

REPORT APPROVED BY



G B Withers
Corrosion Science
Technician

TESTS MARKED "NOT UKAS ACCREDITED" IN THIS REPORT/CERTIFICATE ARE NOT INCLUDED IN THE UKAS ACCREDITATION SCHEDULE FOR OUR LABORATORY.
TESTS MARKED "SC" HAVE BEEN SUBCONTRACTED.
OPINIONS AND INTERPRETATIONS EXPRESSED HEREIN ARE OUTSIDE THE SCOPE OF UKAS ACCREDITATION.
THIS TEST REPORT SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT WRITTEN APPROVAL OF THE LABORATORY.
RESULTS IN THIS REPORT RELATE ONLY TO THE ITEMS TESTED.